



ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL	FINISH
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. 310.2	Temperature Rating <u>-65°C to +125°C</u>	DIELECTRIC	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
Frequency Range (GHz) DC to <u>12.4</u>	Recommended Mating	Vibration MIL-STD-202, Method 204, Condition B.	CENTER CONTACT	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Volt Rating (VRMS MAX) @ Sea Level <u>335</u>	Torque <u>7-10 in-lbs.</u>	Shock MIL-STD-202, Method 213, Condition I.		BERYLLIUM COPPER PER ASTM B 196 OR ASTM B-197 ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
VSWR <u>N/A</u>	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107B, Condition B	COMPONENT		
Insertion Loss (dB MAX) <u>N/A</u>	Insertion (MAX Lbs) <u>3.0</u>	Moisture Resistance MIL-STD-202, Method 106	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	DRAWN BY BWG <u>3/11/68</u>	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
RF Leakage (dB MIN) <u>N/A</u>	Withdrawal (MIN Oz) <u>1.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	FRAC. DEC. ANGLES	CHECKED BY PRB <u>3/11/68</u>	
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>		± 1/64 ±.005 ± °	APPD BY DN <u>4/5/68</u>	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1,000</u>	Center Contact Captivation		These drawings and specifications are the property of M/A-COM and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission.	AMP TITLE OSM FLANGE MOUNT JACK RECEPTACLE SOLDER POT TERMINAL	
Contact Resistance (Milliohms MAX)	Axial (Lbs) <u>6.0</u>			SIZE B CODE IDENT NO. 26805 2052-5085-00 REV 01	
Center Contact <u>3.0</u>	Radial (In-Oz) <u>4.0</u>			SCALE 4:1 SHEET 1 OF 1	
Outer Contact <u>2.0</u>	Cable Retention				
Cable to Housing <u>N/A</u>	Axial Force (Lbs) <u>N/A</u>				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>	Torque (In-Oz) <u>N/A</u>				
LR.(Megohms MIN) <u>10,000</u>	Weight (Grams) <u>TBD</u>				